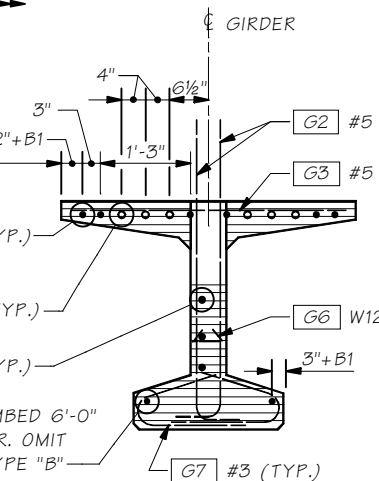
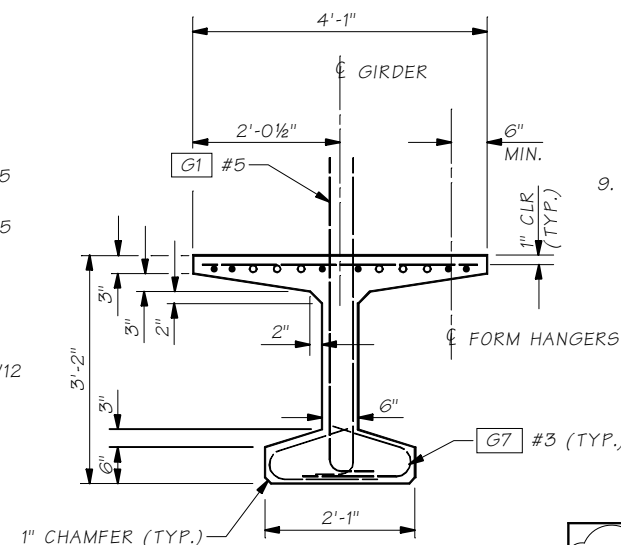


* OMIT HOLES AND PLACE INSERTS ON THE INTERIOR FACE OF EXTERIOR GIRDERS. PLACE HOLES AND INSERTS PARALLEL TO SKEW. INSERTS SHALL BE 1"Ø BURKE HI-TENSILE, LANCASTER MALLEABLE, DAYTON-SUPERIOR F-62 FLARED THIN SLAB (1" x 4 3/8") FERRULE OR APPROVED EQUAL. (TYP.)



VIEW (B)
TEETH SHOWN
ATTACHED AREA.



SECTION C

INTERMEDIATE DIAPHRAGM:
 1/3 points of span for span lengths 80'-0" to 120'-0"
 1/2 points of span for span lengths less than 40'-0" to 80'-0"
 No intermediate diaphragm for span lengths 40'-0" or less.

Diaphragm Type	END TYPE	BEARING RECESS	X	Y	Z	SAWTEETH
End Diaph. on Girder	A	YES	1'-10"	1'-6"	9"	YES
"L" Abutment	B	YES	0"	0"	0"	NO
Hinge Diaph. on Interm. Pier	C	NO	1'-10"	1'-6"	9"	YES
Fixed Diaph. @ Interm. Pier	D	NO	1'-10"	ALT. 1 OR ALT. 2 STRAND EXTENSION		YES

END TYPE C SHOWN, OTHER END TYPES SIMILAR

^P FIELD BENDING REQUIRED TO OBTAIN 1½" CONCRETE COVER AT PAVEMENT SEAT.

(stirrup spacing shall be determined by the designer)

FOR END TYPE "C"	
ENDS AHEAD ON STATION	
[G5] BARS LEFT OF €	
B1 = 0" ([G4] , [G8]
B2 = 0" ([G5]
ENDS BACK ON STATION	
[G5] BARS RIGHT OF €	
B1 = 1½" ([G4] , [G8]
B2 = 3" ([G5]

MARK	LOCATION	SIZE
G1	GIRDER STIRRUPS	5
G2	GIRDER END STIRRUPS	5
G3	GIRDER TOP FLANGE	5
G4	GIRDER LONGIT. FULL LENGTH	5
G5	GIRDER END LONGIT.	7
G6	GIRDER END TIES	W12 ^δ
G7 ^β	GIRDER BOT. FLANGE TIES	3
G8	GIRDER END LONGIT.	6
G9 ^β	GIRDER BOT. FLANGE TIES	3
G10 ^β	GIRDER BOT. FLANGE TIES	3

